L Number	Hits	Search Text	DB	Time stamp
-	182	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and protection	US-PGPUB; EPO; JPO; DERWENT;	2003/12/18 10:05
-	27	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and protection and (PON "passive optical")	US-PGPUB; EPO; JPO; DERWENT;	2003/12/17 18:15
-	11	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and protection and (PON "passive optical") and (ATM "asyncronous transfer")	IBM_TDB ,168P&G\$. US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 12:51
-	5	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and protection and (PON "passive optical") and (ATM "asyncronous transfer") and PLOAM		2003/10/28 13:03
-	5	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and protection and (PON "passive optical") and PLOAM		2003/10/28 12:57
-	5	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and protection and PLOAM		2003/10/28 12:57
-	10	398/2,5,19,20,47,53,67,99,102,145,153,154,156 and PLOAM		2003/12/16 17:34
-	10	(protection (work\$3 with protect\$3)) and (PON "passive optical") and (ATM "asyncronous transfer") and PLOAM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 14:42
-	11	(protection (work\$3 with protect\$3)) and (PON "passive optical") and PLOAM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 14:37
-	47	(PON "passive optical") and PLOAM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 14:38
-	12	(PON "passive optical") and PLOAM and protect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 14:41
-	2014	(PON "passive optical") and protect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/28 14:41

	4007	(DON "appoint entired") and protection	USPAT;	2003/10/28
-	1087	(PON "passive optical") and protection	US-PGPUB;	14:41
			• 1	14.41
			EPO; JPO;	
	İ		DERWENT;	
	425	(tanting (lid2ith mustaget 21) and (DON	IBM_TDB	2002/10/29
•	135	(protection (work\$3 with protect\$3)) and (PON	USPAT;	2003/10/28
		"passive optical") and (ATM "asyncronous	US-PGPUB;	14:43
	!	transfer")	EPO; JPO;	
			DERWENT;	
		/	IBM_TDB	2002/40/20
-	78	(protection (work\$3 with protect\$3)).bsum. and	USPAT;	2003/10/28
		(PON "passive optical") and (ATM "asyncronous	US-PGPUB;	14:47
<u> </u>		transfer")	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/40/20
-	114	(protection (work\$3 with protect\$3)).bsum. and	USPAT;	2003/10/28
		(PON "passive optical") and delay	US-PGPUB;	14:47
			EPO; JPO;	
	,		DERWENT;	
		Constanting County 2 with marks 14311 forms	IBM_TDB	2002/10/29
-	69	(protection (work\$3 with protect\$3)).bsum. and	USPAT;	2003/10/28
		(PON "passive optical network") and delay	US-PGPUB;	14:47
1			EPO; JPO;	
·			DERWENT;	
		"C 000 4"	IBM_TDB	2003/10/28
-	38	"G.983.1"	USPAT; US-PGPUB;	15:25
				15:25
			EPO; JPO;	
			DERWENT; IBM_TDB	
	_	704064	USPAT;	2003/10/28
-	7	781864.ap.	US-PGPUB;	17:04
			EPO; JPO;	17.04
			DERWENT;	
			IBM_TDB	
	0	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
ļ <del>-</del>	"	"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:27
		"5680234" "5539564" "6108112").pn. and	EPO; JPO;	
		ploam	DERWENT;	
		piodin	IBM_TDB	
_	4	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:28
		"5680234" "5539564" "6108112").pn. and	EPO; JPO;	
		ranging	DERWENT;	
	1		IBM_TDB	
-	0	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:28
	1	"5680234" "5539564" "6108112").pn. and OSU	EPO; JPO;	
		and protection	DERWENT;	
	1		IBM_TDB	
-	3	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:31
		"5680234" "5539564" "6108112").pn. and	EPO; JPO;	
		protection	DERWENT;	
			IBM_TDB	
-	1	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:37
		"5680234" "5539564" "6108112").pn. and	EPO; JPO;	
1		g.983.1	DERWENT;	
			IBM_TDB	<u> </u>

-	6	398/2,5,19,20,47,53,67,99,102,145,153,154,156		2003/12/16
		and g.983.1 and protect\$3	US-PGPUB;	17:35
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	Nakaishi.in. and ploam.ab.	USPAT;	2003/12/16
	·	indication and production.	US-PGPUB;	17:35
			EPO; JPO;	17.33
			DERWENT;	
	1		IBM_TDB	
-	24	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:37
		"5680234" "5539564" "6108112").pn.	EPO; JPO;	
		, ·	DERWENT;	
	1		IBM_TDB	
1_	4	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/16
-	"	"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	17:47
			•	17.47
		"5680234" "5539564" "6108112").pn. and	EPO; JPO;	
	]	protect\$3	DERWENT;	
			IBM_TDB	
-	2190	(PON "passive optical") and (protect\$3 standby	USPAT;	2003/12/16
		"stand-by")	US-PGPUB;	18:58
		, ,	EPO; JPO;	
			DERWENT;	
		'	IBM_TDB	
	2.	(DON "passive entical") and (protect#3 standby	USPAT;	2003/12/17
-	21	(PON "passive optical") and (protect\$3 standby		
		"stand-by") and (g.983.1 ploam)	US-PGPUB;	10:28 ·
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2462	(PON "passive optical") and (protect\$3 standby	USPAT;	2003/12/17
		"stand-by" redundan\$2)	US-PGPUB;	11:16
			EPO; JPO;	
•			DERWENT;	
Ĭ			IBM_TDB	
		(DON "page ive entice!") and (protect#2 standby	USPAT;	2002/12/17
-	4	(PON "passive optical") and (protect\$3 standby		2003/12/17
		"stand-by" redundan\$2) same cell\$1 and OSU	US-PGPUB;	11:26
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	300	(PON "passive optical") and (protect\$3 standby	USPAT;	2003/12/17
		"stand-by" redundan\$2) with (cell\$1 frame flag	US-PGPUB;	11:29
		byte\$1)	EPO; JPO;	
		b)(C41)	DERWENT;	
1			IBM_TDB	
		(/DON !!pagging option!!) ah /DON !!aaasina		2002/12/17
-	115	((PON "passive optical").ab. (PON "passive	USPAT;	2003/12/17
		optical").bsum.) and (protect\$3 standby	US-PGPUB;	11:50
		"stand-by" redundan\$2) with (cell\$1 frame flag	EPO; JPO;	
1		byte\$1)	DERWENT;	
1			IBM_TDB	
-	91	((PON "passive optical").ab. (PON "passive	USPAT;	2003/12/17
1	1	optical").bsum.) and (protect\$3 standby	US-PGPUB;	11:31
1		"stand-by" redundan\$2) with (cell\$1 frame flag	EPO; JPO;	
1				
1		byte\$1) and optical	DERWENT;	
1			IBM_TDB	00004104
-	75	((PON "passive optical").ab. (PON "passive	USPAT;	2003/12/17
		optical").bsum.) and (protect\$3 standby	US-PGPUB;	11:31
		"stand-by" redundan\$2) with (cell\$1 frame flag	EPO; JPO;	
		byte\$1) and network	DERWENT;	
1			IBM_TDB	
	1			

-	59	((PON "passive optical").ab. (PON "passive optical").bsum.) and (protect\$3 standby "stand-by" redundan\$2) with (cell\$1 frame flag	USPAT; US-PGPUB; EPO; JPO;	2003/12/17 11:32
		byte\$1) and delay	DERWENT; IBM_TDB	
-	68	((PON "passive optical").ab. (PON "passive optical").bsum.) and (protect\$3 standby	USPAT; US-PGPUB;	2003/12/18 14:49
		"stand-by" redundan\$2) with (cell\$1 frame flag byte\$1) and delay\$3	EPO; JPO; DERWENT; IBM_TDB	
-	2	5537241.pn.	USPAT; US-PGPUB;	2003/12/17 11:49
			EPO; JPO; DERWENT; IBM_TDB	
-	277	ranging and (protect\$3 standby "stand-by" redundan\$2) and (ONU OSU)	USPAT; US-PGPUB; EPO; JPO;	2003/12/17 16:27
		55440626	DERWENT; IBM_TDB USPAT;	2003/12/17
-	2	5541962.uref.	US-PGPUB; EPO; JPO;	18:43
_	0	6.983.1 and optical and burst	DERWENT; IBM_TDB USPAT;	2003/12/18
			US-PGPUB; EPO; JPO; DERWENT;	10:05
-	0	6.983.1 and optical and burst\$3	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/12/18 10:05
		C 002 4 and anticol and market	DERWENT; IBM_TDB USPAT;	2003/12/18
-	1	6.983.1 and optical and packet	US-PGPUB; EPO; JPO;	10:06
_	0	6.983.1 and optical and TDMA	DERWENT; IBM_TDB USPAT;	2003/12/18
			US-PGPUB; EPO; JPO; DERWENT;	10:07
-	0	6.983.1 and optical and TCM	IBM_TDB USPAT; US-PGPUB;	2003/12/18 10:08
			EPO; JPO; DERWENT; IBM_TDB	
-	0	PLOAM and (TCM "time compression multiplex")	USPAT; US-PGPUB;	2003/12/18 10:37
			EPO; JPO; DERWENT; IBM_TDB	
-	3030	TCM "time compression multiplex"	USPAT; US-PGPUB; EPO; JPO;	2003/12/18 10:29
			DERWENT; IBM_TDB	

-	0	(TCM "time compression multiplex") and 6.983.1	USPAT; US-PGPUB;	2003/12/18 10:36
			EPO; JPO;	10.50
			DERWENT;	
	_		IBM_TDB	20224242
-	0	(TDMA "time division multiple access") and	USPAT;	2003/12/18
1		6.983.1	US-PGPUB;	10:36
			EPO; JPO;	
	l		DERWENT;	
			IBM_TDB	
_	17	(TDMA "time division multiple access") and	USPAT;	2003/12/18
		ploam	US-PGPUB;	10:43
	1	picam	EPO; JPO;	
			DERWENT;	
		,	IBM_TDB	
	4.5	TCM TDMA		2002/12/19
-	13	TCM-TDMA	USPAT;	2003/12/18
			US-PGPUB;	10:43
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	8	TCM-TDMA and ATM	USPAT;	2003/12/18
			US-PGPUB;	10:44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1	3	hunt and presync and sync and state and BMR	USPAT;	2003/12/18
-		Indicand presynciand synciand state and brite	US-PGPUB;	14:34
			EPO; JPO;	14.54
	•		DERWENT;	
		1040	IBM_TDB	2002/12/18
-	3	hunt and presync and sync and BMR	USPAT;	2003/12/18
			US-PGPUB;	15:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	14	398/2,5,19,20,47,53,67,99,102,145,153,154,156	<b>, 116/33 PACT</b> \$.	2003/12/18
		and g.983.1	US-PGPUB;	14:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	12	protect\$3 and g.983.1	USPAT;	2003/12/18
-	12	proceeds and g.500.1	US-PGPUB;	14:46
			EPO; JPO;	- 1. 10
			DERWENT;	
			IBM_TDB	
		(DOM #		2002/12/10
-	25	(PON "passive optical") and (protect\$3 standby	USPAT;	2003/12/18
		"stand-by" redundan\$2) and (g.983.1 ploam)	US-PGPUB;	14:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	(PON "passive optical") and (protect\$3 standby	USPAT;	2003/12/18
		"stand-by" redundan\$2) and cell\$1 and OSU	US-PGPUB;	14:47
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	·
			DERWENT;	
			IBM_TDB	
		(DON "pacsive optical") and (protected standby	USPAT;	2003/12/18
-	11	(PON "passive optical") and (protect\$3 standby		
		"stand-by" redundan\$2) and OSU	US-PGPUB;	15:51
			EPO; JPO;	
			DERWENT;	,
	1		IBM_TDB	

-	92	(PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and ONU	USPAT; US-PGPUB;	2003/12/18 14:48
		•	EPO; JPO; DERWENT;	
-	20	PLOAM and optical and burst\$3	IBM_TDB USPAT; US-PGPUB;	2003/12/18 14:48
			EPO; JPO; DERWENT; IBM_TDB	
-	10	5357360.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/18 14:48
-	28	(PON "passive optical") and ranging and	IBM_TDB USPAT;	2003/12/18
		(protect\$3 standby "stand-by" redundan\$2) and (ONU OSU)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	14:49
-	69	((hunt and presync and sync and state and BMR) (hunt and presync and sync and BMR) (398/2,5,19,20,47,53,67,99,102,145,153,154,156	USPAT; US-PGPUB;	2003/12/18 14:53
		and g.983.1) (protect\$3 and g.983.1) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and (g.983.1 ploam)) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and cell\$1 and OSU) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and OSU) ((PON	DERWENT; IBM_TDB	
-	14	"passive optical") and (protect\$3 standby "stand-by" redundan\$2) and ONU) (PLOAM and optical and burst\$3) 5357360.uref. ((PON '(ப்கைivarchpicக்))பாகர்களுக்கு விக்கும் (அளையிர் இது இது இது இது இது இது இது இது இது இது		2003/12/18 14:54
	•	and g.983.1) (protect\$3 and g.983.1) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and (g.983.1 ploam)) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and cell\$1 and OSU) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and OSU) ((PON "passive optical") and (protect\$3 standby "stand-by" redundan\$2) and ONU) (PLOAM and optical and burst\$3) 5357360.uref. ((PON "passive optical") and ranging and (protect\$3	DERWENT; IBM_TDB	
-		ptassylby astan(BON)"pedsindanpt2)ali)d (ONU OSU))) and state with (transition table diagram)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/12/18 15:01
-	32	presync and state near2 (diagram transition table)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/18 15:04
-	27	presync and "asynchronous transfer"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/18 15:06

-	15	hunt and presync and sync and reset and (ATM	USPAT;	2003/12/18
		"asynchronous transfer")	US-PGPUB;	16:37
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	14		USPAT;	2003/12/18
		(ATM "asynchronous transfer")	US-PGPUB;	16:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	hunt same presync same sync and reset and	USPAT;	2003/12/18
		(ATM "asynchronous transfer") and BMR	US-PGPUB;	15:11
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
1_	3	hunt same presync same sync and BMR	USPAT;	2003/12/18
-	٠, ١	l fluit same presync same sync and brik	US-PGPUB;	15:14
		·		15.14
			EPO; JPO;	
			DERWENT;	
	_	house and amount and a second BMB	IBM_TDB	2002/12/10
-	.3	hunt and presync and sync and BMR	USPAT;	2003/12/18
1			US-PGPUB;	15:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	24	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/18
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	15:34
		"5680234" "6108112" "5539564").pn.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	("6327400" "6414768" "6563613" "5872645"	USPAT;	2003/12/18
		"5854701" "6288806" "6498667" "5523870"	US-PGPUB;	15:34
		"5680234" "6108112" "5539564").pn. and	EPO; JPO;	
		presync	DERWENT;	
			IBM_TDB	
-	32	ploam and ATM and frame	USPAT;	2003/12/18
			US-PGPUB;	15:51
			EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
1.	26	ploam with frame and ATM	USPAT;	2003/12/18
"	20	ploan, men name and Attr	US-PGPUB;	15:51
			EPO; JPO;	-3.02
1			DERWENT;	
			IBM_TDB	
	1 40	ploam with frame same ATM	USPAT;	2003/12/18
1 -	19	ploam with frame same ATM	US-PGPUB;	15:51
				13.31
			EPO; JPO;	
			DERWENT;	
1		, , , , , , , , , , , , , , , , , , , ,	IBM_TDB	2002/42/40
-	29458	hunt and presync and sync cell and (ATM	USPAT;	2003/12/18
		"asynchronous transfer")	US-PGPUB;	16:37
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	17	hunt and presync and sync and delineation and	USPAT;	2003/12/18
		(ATM "asynchronous transfer")	US-PGPUB;	16:38
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	1

-	10	BMR and (ATM "asynchronous transfer")	USPAT; US-PGPUB; EPO: JPO;	2003/12/18 16:46
			DERWENT;	
	1		IBM_TDB	